

Table 5.37-- AVERAGE TEMPERATURE, PERCENT OF POSSIBLE SUNSHINE, AND PRECIPITATION, FOR HONOLULU INTERNATIONAL AIRPORT: ANNUALLY, 1950 TO 2001

Year	Average temperature (°F)	Percent of possible sunshine	Precipitation (inches)	Year	Average temperature (°F)	Percent of possible sunshine	Precipitation (inches)
1950	75.7	(NA)	31.68	1976	76.8	60	12.90
1951	76.3	(NA)	39.73	1977	78.2	68	12.36
1952	75.4	(NA)	10.65	1978	76.8	69	25.05
1953	75.9	71	9.97	1979	77.0	68	16.93
1954	75.8	68	27.30				
1955	74.5	62	37.86	1980	77.5	1/ 68	26.90
1956	75.9	69	21.23	1981	77.1	1/ 68	13.41
1957	76.0	72	24.22	1982	76.9	1/ 67	34.92
1958	75.3	70	35.02	1983	77.2	1/ 67	5.03
1959	76.7	70	14.14	1984	78.1	1/ 67	17.08
				1985	76.9	1/ 67	17.38
1960	76.7	70	12.07	1986	78.3	1/ 68	13.93
1961	77.2	81	14.26	1987	77.9	1/ 68	23.53
1962	76.5	71	13.58	1988	78.5	1/ 68	16.47
1963	76.7	64	37.91	1989	77.5	1/ 68	27.52
1964	77.0	63	20.12				
1965 2/	76.1	74	42.78	1990	77.6	1/ 69	19.84
1966 2/	77.6	68	23.18	1991	77.7	1/ 69	17.94
1967 2/	77.6	58	34.34	1992	77.8	1/ 69	19.00
1968 2/	77.9	63	37.26	1993	77.1	1/ 69	5.84
1969 2/	77.4	68	22.50	1994	78.8	1/ 70	15.59
				1995	79.3	1/ 70	13.60
1970 2/	78.2	72	15.49	1996	78.6	1/ 70	33.12
1971 2/	76.1	70	26.64	1997	77.8	1/ 71	19.99
1972	76.2	65	26.94	1998	77.1	1/ 71	4.52
1973	77.2	63	14.24	1999	76.9	1/ 71	11.99
1974	77.5	61	24.02	2000	77.6	1/ 71	7.10
1975	76.2	62	24.39	2001	78.2	71	9.14

1/ Revised. Data from source cited below "Normals, Means, and Extremes, Honolulu", (annual).

2/ Site conditions produced distorted temperature measurements from 1965 to 1971.

Source: U.S. Department of Commerce, National Oceanic and Atmospheric Administration, National Climatic Data Center, *Local Climatological Data, Annual Summary With Comparative Data, 2001, Honolulu*, "Average Temperature (°F) 2001, Honolulu", "Normals, Means, and Extremes, Honolulu", "Precipitation (inches) 2001, Honolulu", (annual).